

Intersection and Spot Improvements -- No. 507017

Category **Transportation**
 Agency **Public Works & Transportation**
 Planning Area **Countywide**
 Relocation Impact **None**

Date Last Modified
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 Required Adequate Public Facility

March 25, 2004
 11-118(03 App)
 NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	1,505	0	167	1,338	242	511	245	130	80	130	0
Land	398	0	306	92	0	32	30	10	10	10	0
Site Improvements and Utilities	2,417	0	1,143	1,274	100	580	294	100	100	100	0
Construction	6,330	0	2,514	3,816	655	1,221	880	270	370	420	0
Other	12	0	12	0	0	0	0	0	0	0	0
Total	10,662	0	4,142	6,520	997	2,344	1,449	510	560	660	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	10,407	0	4,119	6,288	765	2,344	1,449	510	560	660	0
Current Revenue:											
General	232	0	0	232	232	0	0	0	0	0	0
Intergovernmental	23	0	23	0	0	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides for planning and reconstructing existing intersections in the County and for a biennial congestion study for new congestion mitigation locations, which may be developed into future projects. The intersections listed below reflect their current status and the year that the improvement is scheduled.

Service Area

Countywide.

JUSTIFICATION

Studies conducted by the DPWT Traffic Operations and Engineering Section indicate that many intersections need capacity or safety improvements.

Plans and Studies

A review of impacts to pedestrians, bicycles and ADA requirements (Americans with Disabilities Act of 1991) is performed and addressed by this project. Traffic signals, streetlights, crosswalks, bus stops, ADA ramps, bikeways, and related issues are considered in the design of the project to ensure pedestrian safety.

Specific Data

FY04:

East Jefferson Street-Executive Boulevard at Montrose Road construction
 Arcola Avenue at Georgia Avenue construction
 Father Hurley Boulevard at Waters Landing Drive construction
 Warfield Road at Plum Creek Road detailed design, construction in FY06 or beyond
 Undesignated Projects continuous
 Study for New Locations continuous

FY05:

Shady Grove Road at I-370 ramp - construction
 Midcounty Highway at Shady Grove Middle School - construction
 Oakview Drive at New Hampshire Ave. design - construction in FY06 or beyond

FY06 and Beyond:

Hoyles Mill Road closure
 Traffic Improvements at Ednor, Norwood, and Layhill Roads
 East Gude Drive and Southlawn Lane
 Randolph Road at Veirs Mill Road to Colie Drive

Cost Change

Increase provides for additional work under the umbrella project, and the addition of FY09-10 to this ongoing project.

OTHER

As part of Go Montgomery! current revenue in FY05 provides for construction of Midcounty Highway at Shady Grove MS. *Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY70	(\$000)
Initial Cost Estimate		75
First Cost Estimate		
Current Scope	FY05	10,662
Last FY's Cost Estimate		10,112
Present Cost Estimate		10,662
Appropriation Request	FY05	997
Appropriation Request Est.	FY06	2,344
Supplemental		
Appropriation Request	FY04	0
Transfer		0
Cumulative Appropriation		4,142
Expenditures/		
Encumbrances		1,503
Unencumbered Balance		2,639
Partial Closeout Thru	FY02	25,052
New Partial Closeout	FY03	902
Total Partial Closeout		25,954

COORDINATION

Developers
 Maryland-National Capital Parks and Planning
 Commission
 Maryland State Highway Administration
 U.S. Army Corps of Engineers
 WMATA
 Montgomery County Pedestrian Safety Advisory
 Committee
 Citizen's Advisory Boards

MAP

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